

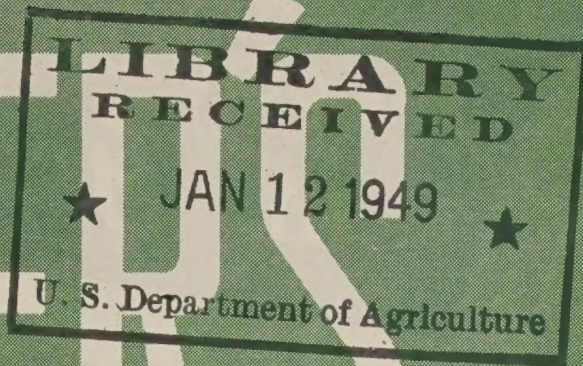
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BOBERS



Sam H. Bober & Sons
Rapid City, So. Dak.



SEED

1949

Catalog

FOR FIELD AND GARDEN

THE OUTLOOK FOR 1949 is Good!

The forecast now being released in Washington shows clearly that prices of most farm products will be high enough for large farm incomes and above average profits. There will be a continued high rate of consumption of top level products like meat, milk, and eggs; and there will be government price supports for grains and fibers. The outlook is especially good for dairy men and farmers producing hogs, beef cattle, dairy products, and poultry.

Unfortunately, the 1948 total production of legume and grass seed is at a record low. The Brome grass seed crop is 39 per cent below the 1942-1946 average; Crested Wheat Grass and Western Wheat Grass are 66 per cent; Sweet Clover produced the second smallest crop on record; Alfalfa produced the smallest seed crop in 16 years.

We therefore urge you to send us your order for field seeds without delay. While the seed crop is small, the quality is very good and you can depend upon Bober's Seeds for hardiness, drought resistance and the very highest yielding ability. As usual, you'll get the most value for your money.

With best wishes to you and yours in 1949, we remain

Our younger son, Jack, is junior partner, and helps out when out of school.

Sincerely yours,
SAM H. BOBER & SONS.

TERMS OF SALE AND SHIPMENT

Payment: Cash in full with order. Money order, bank draft or check on good bank. We ship promptly on receipt of your order. All items are priced f.o.b. Rapid City, except garden seeds, which are prepaid.



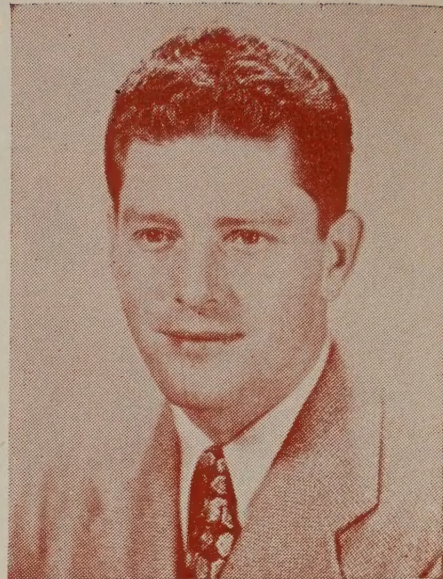
OUR NEW HOME

We are now located in Rapid City, S. D., where our enlarged facilities will enable us to serve you more efficiently than ever. Here we can ship over the C. & N. W., Milwaukee or Burlington Railways and on Buckingham, Wilson or R. & B. Truck Lines. We maintain our Newell branch.

PLEASE ORDER ALL FIELD SEED AT ONCE

Help us, yourself, and the railroads, by letting us fill your order in midwinter when transportation is not crowded and when help is easier to get.

**YOUR COOPERATION WILL BE APPRECIATED
BUY EARLY AND SAVE MONEY!**



Our son, Louis, born and raised in western South Dakota, is now helping manage this business.



BLACK HILLS HARDY ALFALFA SEED

PROF. HANSEN'S SIBERIAN COSSACK ALFALFA

This hardiest and greatest producer of all Alfalfas was introduced from Siberia by Prof. Hansen of the South Dakota State College some years ago. Tested and retested in this country, it has consistently outyielded and outlived all other varieties. It makes the fastest growth and regrowth after cutting . . . is the heaviest yielding, grows late into fall . . . is finer stemmed with a high percentage of leaves compared with stems . . . continues heavy production as it ages . . . makes good crops of hay in dry seasons when other strains fail . . . is extremely resistant to winter killing. For more hay and longer lasting stands, plant COSSACK, the World's Finest Alfalfa.

10 lbs. \$7.00; 30 lbs. \$20.00; 1 bu. \$39.30; 100 lbs. \$65.00



Cossack Alfalfa—Second Cutting—Heaviest Yielding—Grows in Every State in the Union

LADAK ALFALFA

Ladak Alfalfa was introduced from the mountainous regions of India by the U. S. Department of Agriculture plant explorers. It has three very desirable qualities: (1) it produces a larger first cutting than any other alfalfa; (2) it is extremely hardy as proven by winter killing tests conducted in Montana; (3) it has the highest resistance to Wilt Disease which is bothersome in some parts of this country. Ladak has a large branching root system similar to Cossack; the plant is very leafy and produces top quality hay of very high feeding value. The supply of this seed is very limited.

10 lbs. \$7.50; 30 lbs. \$21.50; 1 bu. \$42.30; 100 lbs. \$70.00

LADAK AND COSSACK ALFALFA MIXED

For sections of the country where Wilt Disease bothers Alfalfa, we recommend this mixture composed of half Ladak and half Cossack Alfalfa. This combination gives you an Alfalfa resistant to disease and at the same time incorporates the high yielding ability of Cossack. These advantages have become increasingly obvious to Alfalfa raisers in wilt sections so that this mixture is now second only to Cossack in popularity.

30 lbs. \$21.00; 1 bu. \$40.80; 100 lbs. \$67.50

GRIMM-TYPE ALFALFA

Improved through selection and breeding by Prof. Wheeler and Dillman, Grimm Alfalfa has been tried with great success throughout the United States. Its lateral root system and large spreading crowns are primarily responsible for hardy plants with good resistance to winter killing. Yields are good, particularly on hard pan subsoil.

1 bu. \$38.70; 100 lbs. \$64.00

All our seed is free from noxious weeds. Prices on alfalfa include the cost of the bags and

Free Inoculation with the seed if ordered on or before February 1

NORTHERN GROWN SOIL BUILDERS

DAKOTA No. 12 ALFALFA

A native of the dry land in the Black Hills area of South Dakota. The most commonly grown variety in the Dakotas and Montana, it is hardier, more drought resistant and higher yielding than ordinary northwestern Alfalfa. Purity 99 per cent, 90 per cent or better live seed.

1 bu. \$38.10; 100 lbs. \$63.00

NEW RANGER ALFALFA

A winter hardy bacterial wilt resistant Alfalfa which will maintain good stands in wilt infested areas, RANGER is a result of crossing and recrossing Ladak, Cossack, Dakota No. 12, Hardistan, and Turkestan Alfalfa. The supply of this seed is limited, it is worth a trial and will pay out.

5 lbs. \$6.50; 10 lbs. \$12.00; 30 lbs. \$33

Ten Reasons Why You Should Plant PROF. HANSEN'S SIBERIAN COSSACK ALFALFA

1. It is the hardiest alfalfa known; 2. A better soil builder than other alfalfa; 3. More drought resistant; 4. Will make a big crop of hay in a dry season when others fail; 5. Has a double root system, both branched and deep; 6. Makes finer quality hay; 7. Will yield more hay per acre no matter what the weather conditions are; 8. Freezing does not kill young plants, neither does it kill or injure the growing hay; 9. Requires less seed per acre than other varieties; 10. Hogs do not kill it out for pastures, as they do other strains. **COSSACK, the World's Finest Alfalfa.** Means more hay and a longer lasting stand. Purity 99 per cent, 90 per cent or more live seed. Dollar for dollar your best alfalfa buy.

10 lbs. \$7.00; 30 lbs. \$20.00; 1 bu. \$39.30; 100 lbs. \$65.00

FARM BELT ALFALFA

A mixture of the smaller seed from Cossack, Ladak, Grimm, and Dakota No. 12, but not as bright or plump. Purity 98 per cent, live seed 85 per cent, this is a real bargain for the practical farmer. Though quality is not so good as above varieties, this seed is free from foul weeds and there is 50 per cent more seed per pound as in the fancy grade varieties. The bargain is obvious. Supply limited . . . order early.

1 bu. \$33.60; 100 lbs. \$55.50

BEST NORTHERN DWARF SWEET CLOVER

Long recognized for its soil building abilities, this Biennial clover is becoming increasingly used as a pasture and green manure crop. Also efficiently combined with Crested Wheat Grass and Brome Grass to make a better hay and pasture and to prevent sod-bound grass conditions.

Yellow Dwarf Sweet Clover
50 lbs. \$11.00; 100 lbs. \$21.75

White Biennial Sweet Clover
50 lbs. \$12.50; 100 lbs. \$24.75

HUBAM ANNUAL SWEET CLOVER

CHAMPION SOIL BUILDER

Hubam Annual Sweet Clover is becoming more and more important to the farm rotation plan as the importance of the green manure crop becomes better realized. It produces a heavy top growth the first year, improves the soil, and makes an excellent beef pasture. Farmers report 10 to 25 per cent increase in corn and grain yields per acre after plowing under Hubam Clover. For quick grazing and soil improvements, plant 12 pounds of Hubam Clover seed per acre with your oats, wheat, or barley. You can harvest a grain crop and then plow your Clover under early in the fall.

50 lbs. \$14.00; 100 lbs. \$27.50



NEW BIRDSFOOT BROADLEAF TREFOIL

This new legume is very adaptable to upland and poorer soils. Because of its deep top root, this perennial nitrogen fixing legume withstands drought and excess water better than other plants. It is very leafy, stands trampling well, and makes a fine pasture and hay. We recommend its inclusion in pasture mixtures. Grows well in slightly alkaline soils.

**10 lbs. \$9.00; 25 lbs. \$22.00;
50 lbs. \$43.00; 100 lbs. \$85.00**

LADINO CLOVER

This new giant cousin to White Dutch Clover is rapidly earning a prominent place among legumes and pasture mixtures . . . as you probably know from reading your farm magazine. Spreading by means of strawberry like runners, Ladino Clover grows from 10 to 15 inches tall. The highest producing legume where soil moisture is abundant, Ladino also does well on some soils not suitable to Alfalfa or Red Clover is rapidly earning a prominent place stimulates the growth of Brome Grass. The plant contains 25 per cent protein, is high in fat and a fine source of minerals. Ladino is an excellent soil builder, a high producer of top quality hay, recovers well from grazing, and shows a surprising hardiness.

For No. 1 quality seed, 99 per cent purity, 90 per cent live seed.

**1 lb. \$2.70; 5 lbs. \$17.75 prepaid
10 lbs. \$24.50; 25 lbs. \$60.00 not prepaid**

SPEND TO SAVE

Buy the best of our hardy legumes and best yielding pasture grasses which bring higher income from land for better living and prosperity. Seed expense is deductible from your income tax.

STRAWBERRY CLOVER

Thrives on alkali soils. A perennial low-growing plant, it makes an excellent pasture on alkali land that does not tolerate other plants. Used successfully in irrigation districts to make useless land profitable. Plant 2 pounds per acre. You will be well pleased with results.

**1 lb. \$2.15; 5 lbs. \$10.00; 10 lbs. \$19.00
Postpaid**

DWARF ESSEX RAPE FOR QUICK PASTURE

For a really quick pasture, Rape is hard to beat. It will prepare sheep or hogs for market better and in less time than any other forage plant, and also makes an excellent feed for cattle. Broadcast 8 pounds per acre. Large carrying capacity per acre.

**25 lbs. \$5.50; 50 lbs. \$10.50;
100 lbs. \$19.75**



Ed Morgan, Fallon, Nev., in a newly planted field of Ladak and Cossack Alfalfa.



Mr. Bones with an armful of Cossack Alfalfa



Dwarf Essex Rape

SMOOTH BROMEGRASS—Outyields Bluegrass 2 to 1

Most Palatable of all Pasture Grasses

Smooth Bromegrass is a Giant Bluegrass—hardy and permanent and it roots deeply, sometimes 4 and 5 feet deep, making it stand dry and hot weather as well as the coldest winters.

It is the first green grass in the spring and the last in the fall and keeps green all summer when other grasses are dried.

All classes of livestock like it. Very palatable. As it is a grass, it cannot poison stock. It is important to seed it as early as the ground can be worked. Very little if any injury from frost.

Plant 15 to 20 pounds per acre, where it is seeded alone. Do not cover deeply— $\frac{1}{2}$ inch deep is sufficient. No. 1 seed, free from foul weeds.

50 lbs. \$19.50; 100 lbs. \$38.00

CRESTED WHEATGRASS—The Miracle Grass

Builds BEEF and MUTTON

A drought resistant, long lived perennial bunch grass introduced by Professor Hansen of South Dakota State College, who found it in Siberia from where he also introduced Cossack Alfalfa, as nearly perfect balanced diet as can be found in a plant.

Crested Wheatgrass becomes green in the spring earlier than other grasses and stays green later in the fall. It produces twice as much pasture and hay of high palatability and nutritive value as native grass. Produces twice as much beef, mutton, and wool and shows no bad effect from heavy grazing. Broadcast 10 to 12 lbs. per acre.

It has the ability to grow in low temperatures and starts growing earlier. Plant it early in the season.

We are sorry to disappoint some of you, but Crested Wheatgrass produced less than a third of a seed crop. We will be able to take care of our customers who order without delay. You may have it in Pasture Mixtures described on page 8, or straight; but don't neglect to order promptly. Late orders may not be filled.

10 lbs. \$5.35; 25 lbs. \$12.75;

50 lbs. \$24.75; 100 lbs. \$48.75



Photo by the Black Hills Studio

Wheatgrass is not only the most profitable for beef cattle, but is also the best year 'round permanent pasture for production of wool and mutton on dry upland in west and southwest states



WESTERN WHEAT GRASS

**A Billion Dollar Blessing on the Stock Farms of the Great Plains States
from Canada to Mexico**

The most drought resistant, year-around permanent pasture and hay plant in existence. Produces the most nutritious hay and the finest pasture for cattle, sheep and horses. Unaffected like other grasses that die down in the fall with the first frost, this wonderful grass is not affected

and furnishes pasture winter months as well as in the spring and summer. Once started it lasts a lifetime. Stands 120 degrees Fahrenheit in the summer and 40 below zero freezing in the winter without apparent injury. Prefers clay soils. Plant 12 pounds per acre by broadcasting the seed on firm ground in early spring.

Prices: 10 lbs. \$3.50; 25 lbs. \$7.75; 50 lbs. \$14.75; 100 lbs. \$28.50



**Sam H. Bober inspecting a
field of Western Wheat
Grass ready to cut for seed.**

NORTHERN TIMOTHY

One of the most important hay grasses cultivated in America, this hardy perennial is well adapted to the northern half of the United States and in the mountainous regions of the south. Because it has a good nutritive value, a high palatability, and a slightly laxative effect, it is practically impossible to injure an animal by over-feeding. Timothy produces 1½ to 3 tons of hay per acre and should be cut at flowering time. Sow 15 to 20 lbs. per acre alone, or 10 lbs. with clover.

50 lbs. \$10.25; 100 lbs. \$19.50

SLENDER WHEATGRASS

A member of the nutritious drought resistant Wheatgrass family. Slender Wheatgrass yields more as pasture and hay on fertile soil where sufficient moisture is available.

50 lbs. \$15.25; 100 lbs. \$29.75

DOMESTIC RYEGRASS

A short-lived perennial we favor because of its early spring growing habit, high palatability, excellent growth, and high production. Mixed with Rape and Hubam Clover for annual pastures; included in perennial pastures to prevent bloat.

50 lbs. \$8.85; 100 lbs. \$17.00

PERENNIAL RYEGRASS

A long-lived palatable grass used to advantage in perennial pasture mixtures for cattle and sheep. Certified seed.

50 lbs. \$13.25; 100 lbs. \$25.50

IMPROVED PASTURE AND HAY MIXTURES

PERMANENT PASTURE AND HAY MIXTURE

FIRST WE TOLD OUR CUSTOMERS— NOW THEY ARE TELLING US!

How much more palatable, more productive per acre, and more profitable they find our Year Around All Season Permanent Pasture and Hay Mixture.

We know it is very good and we know it is best value; that is why we recommend it to you as an excellent investment. 1. Once established, it does not have to be reseeded. 2. It is good insurance against pasture shortage due to seeding failures, or winter killing of certain crops intended for use as pasture. 3. It is a most effective means of controlling erosion. 4. It provides pasture in cold weather when other pastures are dormant. 5. It has two to three times the carrying capacity of ordinary pastures.

Plant about $\frac{1}{2}$ inch deep, on firm land, early in the spring.

PASTURE A

For fertile land with sufficient rainfall or on irrigated land. Composed of equal parts: Smooth Brome grass, Hardy Dryland Alfalfa, Slender Wheatgrass, and Domestic Ryegrass. Plant 16 to 20 lbs. per acre.

50 lbs. \$18.85; 100 lbs. \$37.15

PASTURE B

For land of medium fertility, and semi-arid regions, in western states. Composed of equal parts: Crested Wheatgrass, Western Wheatgrass, Dwarf Sweetclover, Smooth Brome grass, and Domestic Ryegrass.

50 lbs. \$17.15; 100 lbs. \$33.25

DOUBLE DUTY PASTURE

"Miracle Twins" BROME and ALFALFA Produce Profits and Save Soil A Fifty-Fifty Mixture of Quality Seed

For years you've heard about "renovating" bluegrass—snapping it up with lime and legumes. Now experimenters are talking about a better system. It's called "conversion"—changing bluegrass over to more productive brome grass and alfalfa. Both are very drought resistant. They supplement each other in a remarkable way. Pasture tested for an average of three years, an acre of Brome-Alfalfa produced 3,933 pounds of milk and had an average of 145 pasture days. Straight Alfalfa produced 3,606 pounds of milk and provided 124 pasture days. In another test the mixture pastured by sheep gained 362 pounds per acre. Straight Alfalfa 209 pounds. Sow about 16 pounds of the mixture per acre.

50 lbs. \$25.75; 100 lbs. \$51.00, including bags



Herefords on Brome-Alfalfa Pasture



GROW QUICK PASTURE MIXTURE

Here is an excellent mixture which will give you quick production of palatable pasture at a very low seed cost, and within a few weeks after sowing.

This mixture consists of equal parts of Sweet Clover, Ryegrass, Barley, and Dwarf Essex Rape.

The Ryegrass and Barley in this combination are the fastest growers and afford the earliest feed. Meanwhile, the Sweet Clover and Rape are developing to increase the pasture production and value. They will keep growing until after frost. The Sweet Clover and most of the Ryegrass of course live over winter and can be used the next year for plowing under, for continued pasture, or cut for hay.

Sow 20 lbs. per acre. Sow about the time you sow small grain. Do not use a nurse crop.

50 lbs. \$8.75; 100 lbs. \$16.50, including bags

BROME-ALFALFA-LADINO MIXTURE

We recommend a mixture of 8 lbs. Brome, 7 lbs. Cossack Alfalfa and 1 lb. Ladino Clover per acre on good fertile land for greatest returns. Your Experiment Station recommends it, too.

30 lbs. \$18.80; 60 lbs. \$37.10; 100 lbs. \$61.00



Sam H. Bober, formerly with U. S. Department of Agriculture, was among the first to recognize the higher value of Legume-Grass mixtures, and pioneered the Brome-Alfalfa fattening pastures. We operate a 10,000 acre ranch in Butte County, on the northern foothills of the Black Hills, for livestock grazing and for trying out new introductions in field crops.

pasture is tops . . . for emergency planting keep on hand a few bags of Prof. Hansen's Proso . . . produces grain and hay crops in 60 days. And lastly—Hay and Pasture meadows enrich your soil and your DOLLAR RETURNS per acre . . . let your livestock transform grass and legumes into meat without costly hard-to-get farm labor.

Sam Recommends . . .

For **MORE PROTEIN** . . . the most important nutrient commonly lacking in livestock rations . . . Plant **COSSACK** and **LADAK** alfalfa seed, 50-50 mixture . . . the nearest approach to **ALFALFA CROP INSURANCE**.

Bober's Pasture A or Brome and Alfalfa with a little **LADINO** added, for greatest production on fertile land . . . **LADINO** contains 25 per cent **PROTEIN** and is a fine source of **MINERALS** for your livestock.

BIRD'SFOOT TREFOIL is a profitable addition to any pasture of medium fertility and produces high protein pasture and hay when planted alone . . . Try it. . . . It also produces good crops on moderately alkaline lands.

Bober's Pasture B for upland of medium fertility and dry land: a mixture of Western and Crested Wheatgrass with dwarf sweet clover to add protein and keep it from getting sod bound.

Sweet and Standard Sudan for summer



South Dakota Agri. Experiment Station Photo

RANCHER SORGHUM

The newest introduction in sorghums, released by the South Dakota Experiment Station, will save stockmen thousands of dollars by preventing losses from acid poisoning and give us a dependable safe forage. RANCHER Sorghum is a hybrid developed by crossing and recrossing Low Acid selections from Dakota Black Amber.

It has a sweet leafy stalk plant with the lowest hydrocyanic acid content of any named forage sorghum variety in production; it contains only one-third the acid of the Low Acid Cane and only one-tenth of the dangerous acid content of commercial varieties of cane. It looks to us as if this will make Rancher Sorghum as safe to pasture as Bluegrass.

It has produced six and one-half tons of forage and 2,260 pounds of grain per acre, 25 per cent more than the Amber Cane alongside it.

10 lbs. \$1.25; 25 lbs. \$2.60; 50 lbs. \$4.60; 100 lbs. \$8.50

LOW-ACID CANE

A South Dakota State College introduction which yields more than ordinary cane and has only one-fourth the acid of other commercial varieties. Experiment Stations show that this sorghum produces more forage and feed units per acre regardless of moisture supply. Used for silage in mixture with corn or by itself by many farmers east and west.

10 lbs. \$1.00; 50 lbs. \$4.00; 100 lbs. \$7.50

MARTIN'S COMBINE MILO

Yields 40 to 100 bu. per acre

1. It has a mass of fine roots which draw more of the available moisture from the soil.

2. Its comparatively small leaf area reduces the loss of moisture.

3. It has an evaporation-resistant waxy coating on leaves and sheaths.

4. It has the ability to suspend growth during periods of sever drought and then resume growth when conditions improve.

For western and southwestern states we advise—Plant the Limit of this Combine Milo for grain which the United States and the World needs. Only 6 to 8 pounds per acre.

10 lbs. 95c; 25 lbs. \$2.00; 50 lbs. \$3.75; 100 lbs. \$6.25; 500 lbs. \$29.60

NEW SWEET SUDAN

THE IMPROVED SUMMER PASTURE

Sweet Sudan Grass has the grassy character of Common Sudan plus juicy sweetness that livestock want. Sweet Sudan grows taller than Common Sudan, has more and wider leaves, non-shattering seed head, and is resistant to drought and disease.

25 lbs. \$4.00; 50 lbs. \$7.50; 100 lbs. \$14.50

STANDARD SUDAN GRASS

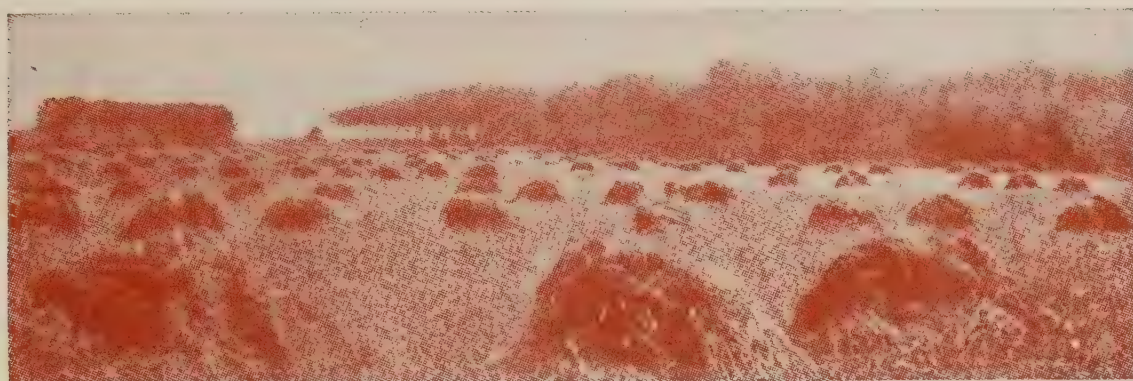
The perfect summer pasture and annual hay plant, whether you live in eastern states, north, south or in the west. Grows rapidly and thrives in the hot dry months when other pastures are least productive. This is more resistant to grasshoppers than the Sweet Sudan, and in Ohio and Indiana produces a little more forage per acre than Sweet Sudan.

Sudan grass is planted at 10 to 20 pounds per acre depending on rainfall.

25 lbs. \$2.50; 50 lbs. \$4.50; 100 lbs. \$8.50; 500 lbs. \$41.25

PROF. HANSEN'S PROSO GRAIN AND HAY MILLET

We'd like to see you try Prof. Hansen's Proso Grain Millet in your ration. This high protein feed is necessary for heavy production. It will keep your chickens healthy and will produce many more eggs. Hogs fatten on Proso easier than on corn.



A field of Proso that yielded 75 bushels of grain per acre

A Grain Crop in Sixty Days

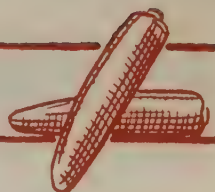
This Russian introduction yields fifty to eighty bushels per acre. It takes only sixty to seventy days to mature a grain crop. This is one of the most versatile crops in the country and can be grown everywhere, on dry land and on irrigated land, low land or upland. It can be cut for hay or matured for grain which makes a wonderful chicken food and can also profitably be used for fattening turkeys and livestock. We counted 1,500 kernels on one plant of Proso.

On dry land, plant twenty pounds per acre, any time from May 1 to August 1. In sections with better rainfall, plant it at the rate of 35 pounds per acre with a grain drill. Harvest the same as you do grain.

10 lbs. \$1.00; 25 lbs. \$2.00; 50 lbs. \$3.50; 100 lbs. \$6.50; 500 lbs. \$31.50

Mighty High in Goodness—Mighty Low in Price

BOBER'S SEED CORN



**You can now plant Best Adapted,
Highest Yielding HYBRID CORN for
only \$1.25 to \$1.50 per acre**

More farmers in western South Dakota, Wyoming and Montana plant Bober's Best Adapted Hybrids, and here's why:

Before offering any seed to customers, we test each Hybrid for comparative Higher Yield . . . Earlier Maturity . . . Meat making quality . . . clean and easy picking . . . and Higher Shelling percentage.

HYBRID CORN THAT YIELDS MORE AND IS SMUT RESISTANT

KE1

**Highest Yielding 80-Day Maturity Hybrid
most popular corn for dry land**

A cross between flint and early dent inbreds producing a semi-dent hybrid with the early maturity of Falconer . . . but with taller, leafier plants . . . more uniform ears . . . deeper kernels . . . larger yield . . . **Grows rapidly at low** spring temperatures, allowing early cultivation. . . . Produces tall non-suckering plants with unusual stalk strength and high ear placement. . . . **Profitable for ear corn, cutting, bundle corn feeding, silage and pasturing.**

1/2 bu. \$6.50; 1 bu. \$12.00; 5 bu. \$59.50

KE3

The earlier pure yellow dent . . . matures in 80 days. . . . Produces a big sturdy plant, with plenty of wide green leaves . . . ears placed high . . . at uniform level for easy mechanical picking. Big yields of both grain and fodder. Regular Flat Kernels.

1/2 bu. \$6.50; 1 bu. \$12.00; 5 bu. \$59.50

KE2

A pure yellow dent of beautiful ears . . . 85-day maturity. . . . Has the same rapid plant development under all kinds of spring conditions. . . . Large plants with many large leaves, well placed ears, and stalks that stand up. . . . Husks open early in fall . . . **permitting early drying and safe cribbing.** . . . Large ears . . . with fully dented kernels. . . . Easily picked by machine or by hand. Here is a Hybrid that matures early every year in short season country.

1/2 bu. \$6.50; 1 bu. \$12.00; 5 bu. \$59.50

KE1

Approximately the same maturity as the Haney strain Minnesota No. 13 . . . makes a beautiful field of dark green plants with ears that ripen while plants are still green . . . it picks on dry days when other hybrids cannot be picked . . . and because of early drying it can be safely cribbed ahead of other corn. Regular Flat Kernels. . . . 90-day maturity.

1/2 bu. \$6.50; 1 bu. \$12.00; 5 bu. \$59.50



HIGH YIELDING — EARLY MATURITY

Bober's No. 341 especially recommended for fertile well watered land. Better provide more crib room.

A 90-day Beautiful Yellow Dent Hybrid with tremendous eye appeal in the field, wagon box and crib. Large plants, high ears and a stalk that stands up, winner of the Silver Trophy for highest yield per acre. Just cob enough to hold the kernels together. Survives cold springs and ripens before earliest frosts. What better recommendations?

$\frac{1}{2}$ bu. \$6.00; 1 bu. \$11.00; 5 bu. \$54.50

**DON'T GET CAUGHT SHORT
ORDER ALL SEED EARLY**

**AMERICA'S HIGHEST YIELDING
HYBRIDS OF EARLIEST MATURITY
GIVE YOU EXTRA VIGOR AND
MOST DROUGHT, PEST AND
DISEASE RESISTANCE**



Hybrid Corn

WHEATLAND—A Blend of Extra Early Hybrids for bundle feeding, silage and grain at low cost

An outstanding development in seed corn. . . . Because only the four earliest Hybrids are included. . . . Wheatland produces more mature ears . . . and better feed than ordinary fodder corn. . . . Produces a mature crop of grain on sturdy stalks that stand up for mechanical picking . . . used by cattlemen to pasture off and fatten steers in the field. . . . Wheatland Blend is made up of round kernels suited to planting with standard drill plates or grain drills.

\$7.00 per bu.; 5 bu. for \$34.50

BOBER'S OPEN POLLINATED SEED CORN for Western Lands

Recommended for dry land with limited rainfall . . . short season . . . higher altitudes.

Gehu Flint—70-day corn—unexcelled for hogging and sheeping off, drought, frost and hail resistant. Its feeding qualities the highest of any corn, because of high oil content.

\$5.50 per bu.

Falconer—75-day yellow semident—the best yielding of early maturing, open pollinated corn. Also used for hogging and sheeping off.

\$5.00 per bu.

Payne's White Dent—80-day corn—record yield of 91 bushels per acre, a consistent good yielder. Also used for hogging off.

Black Hills Special—85 to 90 days, higher yielding yellow dent.

Early Minnesota No. 13 Yellow Dent.

Squaw Flour Corn—80-85-day maturity.

Early Northwest Dent (red and white cap)—Leafy, 85-90-day corn.

Rainbow Flint—Highest yield for silage corn, for open pollinated corn.
Price for above 5 varieties of seed corn including bags:

$\frac{1}{2}$ bu. \$2.75; 1 bu. \$4.75; 5 bu. \$23.30

OATS



Bred from a Cross of Iowa D69 and Bond Oats

CLINTON—Highest Yielding disease resistant OATS

Straw height. . . . Resistance to lodging . . . best adapted for direct combining . . . exceeds other varieties in yield . . . widest adaptation. . . . Resistance to rusts, smuts and leaf blight. . . . Best adapted to fertile soils.

6 bu. \$13.25; 24 bu. or more at \$2.15 per bu., including bags

New MINDO Oats

A sister line to Clinton and Benton oats, is showing up stronger with most desirable qualities of both. . . . Fine for combining because of its stiff straw . . . superior in resistance to lodging, Helminthosporium, stem rust, brown rust and smut. . . . High in test weight. . . . Low in hull percentage . . . 4 inches shorter than Clinton and 4 days earlier maturity. . . . **MORE BUSHELS** per acre on limited rainfall. . . . **MINDO offers OAT crop INSURANCE.**

6 bu. Certified Mindo Oats \$13.80; 24 bu. or more at \$2.20 per bu.

New OSAGE Oats

Besides resistance to oat diseases, Osage Oats is also Frost-Resistant . . . can be planted earlier in the spring than any other variety of oats . . . mature before hot dry winds and grasshoppers can damage . . . a wonderful yielder on dry upland of plump oats of better feeding value than the early maturing winter oats used so widely in former years.

6 bu. \$12.00; 24 bu. or more at \$1.90 per bu., including bags

OATS with an OVERCOAT for Western and Southwest farms

Brunker Oats No. 2054 are frost resistant. They can be planted in late February or early March and are not materially injured by spring freezing. When other varieties of oats were killed by late April heavy freeze last year, Brunker oats came through uninjured and made record yields of grain per acre. They are also smut and rust resistant. Order without delay. You will get real value for your money. Earliest maturity and top yields on dry land.

10 bu. for \$19.50; 20 bu. or more at \$1.90 bu.

FEEBAR HIGH-PROTEIN BARLEY

INTRODUCED FOR FIRST TIME BY S. D. STATE EXPERIMENT STATION

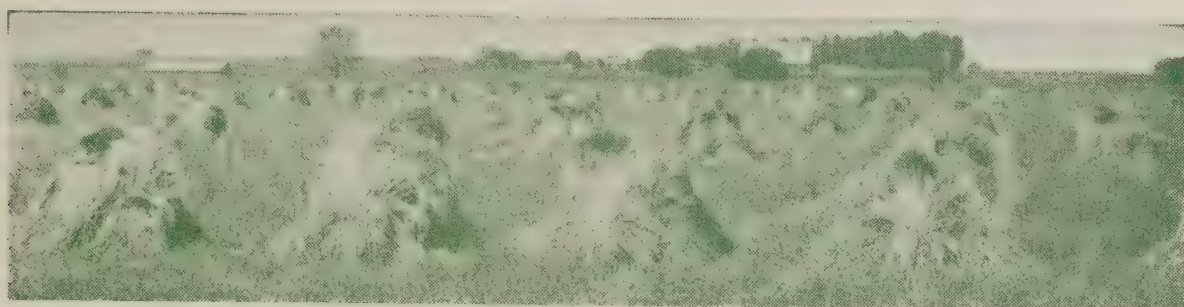
(1) Earlier Maturity; (2) Higher Yield on Dry Land; (3) Semi-smooth Beards; (4) Stands up good for Combine Threshing and (5) Higher Protein which makes a more profitable barley to feed. If you want this new profitable introduction, act fast and order NOW.

Price, \$2.75 per bushel, including bags

SPARTAN BARLEY

Earliest maturing, smooth bearded, two row, highest yielding on dry upland.

\$2.25 per bu., including bags



VELVON

A New Smooth-Awned Barley

That outyielded all other kinds alongside of it in variety test. This new variety resulted as a HYBRID strain from a cross made by Department of Agriculture plant breeders, for the purpose of improving straw strength and smoothness of beard as well as higher yielding ability. If you have good land and want a real HIGH YIELD, order your seed NOW.

\$2.40 per bu., including bags

KINDRED or 'L' BARLEY

A New Rough-Awned Six-Row Variety

(1) Early Maturing; (2) Heavy Yielding; (3) Stem-rust Resistant, and (4) GOOD MALTING QUALITY.

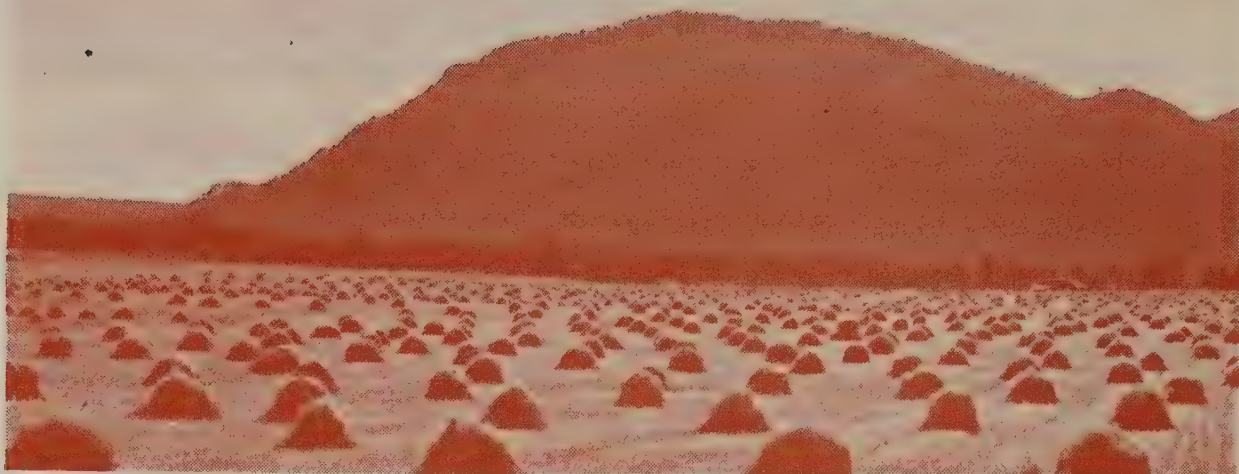
Our customers were very well pleased with 1947 returns per acre.

\$2.55 per bu., including bags

Everything you want in MALTING BARLEY

New **MONTCALM BARLEY**, introduced by Canadian Department of Agriculture, 1. Yielded 10 bu. more per acre than other malting barley varieties; 2. Proved to be the BEST Malting Barley by test; 3. Stronger straw strength; 4. Most disease resistant; easiest to combine. As long as people drink beer this barley will make money for you.

Montcalm Barley, \$3.75 per bu., including bags



Made a Record of 64 Bu. Mida Wheat Per Acre

NEW AND BETTER MIDA SPRING WHEAT

In 26 tests it has **OUTYIELDED** all other well known varieties. **STRONG IN STRAW—EARLY HEADING—Does NOT Shatter—Highest in Test Weight—Resistant to Rust and Stinking Smut—Resists Hessian fly damage.** Excellent Milling quality—High in Protein—Low in Ash. It is the answer to the spring wheat grower's dream.

5 bu. for \$17.00; 10 bu. or more at \$3.35, including extra heavy seamless cotton bags

Government announces a **FLAX** support price of not less than 90 per cent of parity for producers on their 1949 Flaxseed crop.

Construction of homes will continue at a high rate. . . . Supplies of linseed oil continue short. . . . Demand for drying oils is strong. . . . We are planting a large acreage of **FLAX** for a **CASH CROP**.

We can supply **CHEYENNE**—new earliest maturing, higher yielding **FLAX** for dry land at \$8.75 per bushel including bags.

REDWING—most widely adapted flax for fertile and medium fertile soils at \$7.25 per bushel including bags. All our seed is free from foul weeds.

From the Quaker State:

I have planted Cossack Alfalfa on my farm for many years, and must say that it has outyielded all other kinds in this community.

—O. N. Miller, York New Salem, Penn.

From the Show Me State:

My Cossack Alfalfa is far ahead of anything of its kind that I have seen anywhere around here. I am mighty pleased with Cossack Alfalfa and plan to get more of same seed from you to enlarge my plantings.

—A. N. Proffit, Kisse Mill, Mo.

Improved **TEPARY BEAN**

A small white edible bean that yields 50 per cent more beans per acre than other types. Can also be used for a quick high protein hay crop and soil builder. Plant it first week in June and in 60 days you have large tonnage high protein hay and pasture; or a whopper of a crop in beans.

It has greater **HEAT** and **DROUGHT RESISTANCE** than other beans, producing good crops in seasons when other beans failed completely, and has outyielded the best varieties of soybeans by a considerable margin.

10 lbs. \$2.25; 25 lbs. \$5.10; 50 lbs. \$9.50; 100 lbs. \$18.00

BOBER'S NORTHERN VEGETABLE SEED



For Taste, Early Maturity and Yield

Be sure to include in your order New Bounty Tomato and Hybrid Sweet Corn.

We pay postage on all garden seed.



Bober's Beautiful Stringless Bean

BEANS

1/2 lb. 22c; 1 lb. 40c; 3 lbs. \$1.10

BOBER'S EARLIEST BOUNTIFUL GREENPOD—Stringless.

TENDERGREEN STRINGLESS

BOBER'S IMPROVED GOLDEN WAX

HENDERSON'S BUSH LIMA

KENTUCKY WONDER POLE BEAN

PENCIL POD BLACK WAX

FIELD BEANS

1/2 lb. 18c; 1 lb. 28c; 3 lbs. 75c

RED KIDNEY BEAN

GREAT NORTHERN FIELD BEAN

IMPROVED TEPARY FIELD BEAN

IMPROVED PINTO FIELD BEAN

NEW EDIBLE SOY BEANS

1/2 lb. 25c; 1 lb. 45c; 5 lbs. \$1.50

Pkt. Legume-Aid for Soy Beans 10c

TABLE BEETS

Pkt. 5c; oz. 15c; 1/4 lb. 45c; 1/2 lb. 85c

EGYPTIAN or **EARLY WONDER**

DETROIT DARK RED

STOCK BEETS

Oz. 12c; 1/4 lb. 40c; 1 lb. \$1.25

MAMMOTH LONG RED—For Poultry.

GIANT HALF SUGAR—For Poultry and Livestock. Biggest yielder.

CABBAGE SEED

Pkt. 12c; oz. 25c; 1/4 lb. 85c

BOBER'S GOLDEN ACRE—Extra early.

COPENHAGEN MARKET—Medium season.

DANISH BALLHEAD—Late cabbage.

CAULIFLOWER

Pkt. 25c; 1/2 oz. 55c; oz. \$1.00

EARLY SNOWBALL—Medium size.

DILL

For pickling cucumbers.

Pkt. 10c; oz. 20c

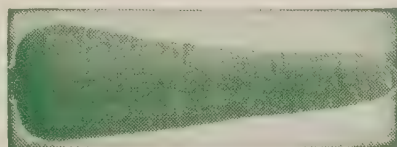
CARROTS

Pkt. 5c; oz. 12c; 1/4 lb. 40c

BOBER'S OXHEART—Short and extra early.

DANVER'S HALF-LONG—Rich in flavor.

EARLY RED CHANTENAY—Beautiful color.



Danver's Half-Long Carrot

POP CORN

1/2 lb. 20c; 1 lb. 38c; 3 lbs. \$1.05

NEW GOLDEN MARVEL—Early, golden color, hull-less.

WHITE HULL-LESS—Early maturing, snow white.

WHITE RICE—Large and tender.

SWEET CORN

1 lb. 30c; 5 lbs. \$1.30; 10 lbs. \$2.50

GOLDEN SUNSHINE—Extra early.

GOLDEN BANTAM—Early season.

STOWELL'S EVERGREEN—Late variety, white in color.

Now You Can Have HYBRID SWEET CORN All Summer Long

1 lb. 55c; 5 lbs. \$2.48

ALPHAGOLD BANTAM—Ripens in 59 days. Be the first in your neighborhood.

GOLDEN HUMMER—Attractive ears—12 even rows tender sweet kernels—ripens in 68 days.

TENDERGOLD—Ripen in 79 days—sweet—tender—succulent.



Imp. Golden Bantam

A REAL CASH CROP



Here is a harvest picture of Sweet Spanish Onions taken by the Black Hills Studio, in Spearfish Valley, of a field that made 1,600 bushel baskets per acre. Who can top this? We have similar reports from customers in Michigan, Nevada and Colorado. Mr. James Muroya of Kersey, Colorado, who specializes with our Utah strain Sweet Spanish Onions, came near making same record of production.

The Utah Strain of SWEET SPANISH Onion seed produces the best onions for home use and the most profitable crops for market.

1 lb. \$3.00; 3 lbs. \$8.75; 5 lbs. \$14.00; 10 lbs. \$27.00 Prepaid

CUCUMBERS

Pkt. 7c; oz. 20c; ¼ lb. 65c; 1 lb. \$2.15
EARLY WONDER—Very early.
CHICAGO PICKLING
IMPROVED WHITE SPINE
STRAIGHT EIGHT

LETTUCE

Pkt. 8c; oz. 20c; ¼ lb. 55c; ½ lb. \$1.05
EARLY CURLED SIMPSON—Delicious and tender.
EARLY PRIZEHEAD—With light brown edges.
N. Y. WONDERFUL—Finest head lettuce.

MUSKMELONS

Pkt. 7c; oz. 15c; ¼ lb. 50c; ½ lb. 90c
EXTRA EARLY KNIGHT—Green fleshed.
SUGAR ROCK—Extra early.
BOBER'S NORTHERN HONEY—Earliest and sweet.
HEARTS OF GOLD—Salmon colored, juicy.
EARLY OSAGE—Tender and delicious.
HONEY DEW—Green fleshed, late variety.

ONION SEED

DANVER'S YELLOW GLOBE—Large early onion.
 Pkt. 15c; oz. 30c; ¼ lb. 90c; 1 lb. \$3.10
UTAH STRAIN, SWEET SPANISH—Best yielding yellow.
 Pkt. 15c; oz. 35c; ¼ lb. \$1.10

SPECIAL UTAH STRAIN, SWEET SPANISH. Selected for quality and longer storage keeping quality.

Pkt. 15c; oz. 50c; ¼ lb. \$1.45;
 1 lb. \$5.00; 5 lbs. \$24.50
 A winner for market gardeners.

PARSNIPS

Pkt. 5c; oz. 10c; ¼ lb. 35c
BOBER'S IMPROVED GUERNSEY

PEPPERS

Pkt. 8c; oz. 50c; ¼ lb. \$1.50
BELL or BULL NOSE—Large fruit.
PIMIENTO—Sweet pepper.
CALIFORNIA WONDER—Crisp and sweet.

BOBER'S WESTERN HIGH ALTITUDE GROWN TENDER GARDEN PEAS

½ lb. 18c; 1 lb. 30c; 5 lbs. \$1.45
ALASKA—Earliest of all.
LITTLE MARVEL—Early and sweet.
LAXTONIAN—Tender, fine quality.
BLISS EVERBEARING—Long bearing period.
WYOMING WONDER—Exceedingly productive and sweet.



LEGUME-AID

Inoculation for your Peas, Beans and Sweet Peas for bigger and better crops.

Pkt. 10c, enough for 5 lbs. seed

PUMPKINS

Pkt. 5c; oz. 15c; ¼ lb. 45c; ½ lb. 85c;
 1 lb. \$1.60
SMALL SUGAR—Fine grained, sweet.
PIE PUMPKIN—Ripens early.
MAMMOTH KING—Field pumpkin.

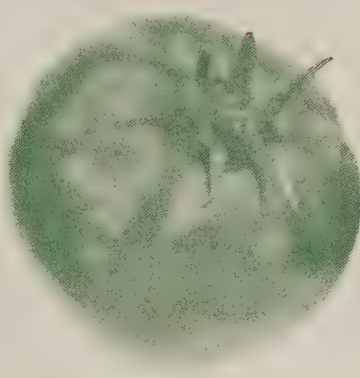
BE READY! PLAN AND PLANT EARLY AND SAVE!



Table Queen Squash



Early Purple Top Turnip



New Bounty Tomato

CHARD

RHUBARB—Beautiful and delicious table greens. 15c packet.

RADISHES

Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. \$1.00

BOBER'S SAXA—Earliest of all, red.

FRENCH BREAKFAST — Medium sized.

BOBER'S ICICLE—Pure white.

SPINACH

Pkt. 5c; oz. 10c; ¼ lb. 25c; ½ lb. 45c

NEW ZEALAND—Everbearing.

BLOOMSDALE—Early, dark green.

SWISS CHARD—Tender green leaves.

SQUASH

Pkt. 5c; oz. 15c; ¼ lb. 50c; 1 lb. \$1.80

TABLE QUEEN—Acorn shaped, early, individual squash.

IMPROVED HUBBARD—Winter variety. Best keeper.

GOLDEN HUBBARD—Golden orange color. Fine flavor.

NEW BUTTERCUP SQUASH—Most pleasant flavor. Rich orange flesh.

TURNIPS and RUTABAGAS

Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. \$1.00

EARLY PURPLE TOP—White and tender.

IMPROVED AMERICAN RUTABAGA—Tender yellow flesh.

TOMATOES

NEW BOUNTY—Earliest ripening, self pruning, uniform in color.

Pkt. 15c; ½ oz. 35c; oz. 60c

EARLIANA—Real early maturing.

JOHN BAER—Heavy yielder. Early maturing.

STOKESDALE—An early favorite.

Pkt. 10c; ½ oz. 25c; oz. 40c

SMALL FRUITED TOMATOES

Pkt. 15c; oz. 50c

YELLOW PLUM—Desirable for preserves.

YELLOW PEAR—Pickling and preserving.

GROUND CHERRY or **HUSK TOMATO**

EARLIEST TOMATOES

Earliest selection of **BOUNTY TOMATO**, produces earliest maturing tomatoes of real quality. Especially adapted to higher altitude gardens. Packet 20c; \$1.25 per oz.

Fordhook HYBRID TOMATO ripens in 60 days, yields heavily fruit of medium size, colors evenly to a clear bright red. Flesh is solid, seed cavities are small. Pkt. (30 seeds) 25c; 3 pkts. 70c.

Burpee's HYBRID TOMATO—70 days. Outstanding in quality and rich in flavor. Medium to large size, averages 8 oz. in weight, scarlet-red in color. Packet (30 seeds) 35c; 3 pkts. \$1.00; 5 pkts. \$1.50.

WATERMELONS

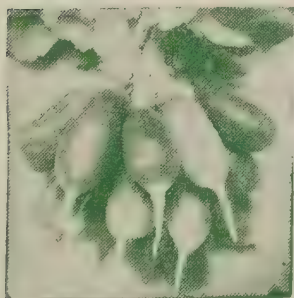
Pkt. 5c; oz. 15c; ¼ lb. 45c; ½ lb. 85c

ICE BOX—New strain. Sweet and just the right size for your refrigerator.

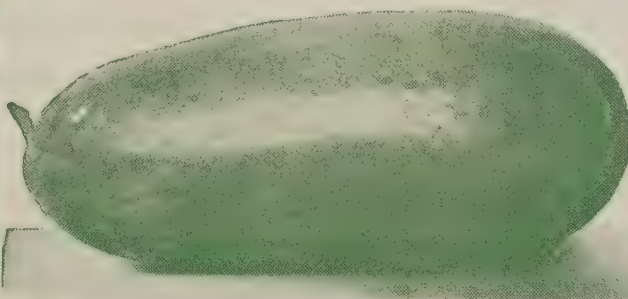
KLECKLEY'S SWEET—Early maturing, sweet and large.

MOUNT RUSHMORE—New, large, red flesh.

(Watermelons—Continued on page 20)



French Breakfast Radish



Bober's Kleckley's Sweet Watermelon



Earliana Tomato

EARLIEST RED SUGAR WATERMELON

The very earliest watermelon in existence. Sweetest flavor. Small seed.

Pkt. 15c; oz. 25c; 1/4 lb. 85c;
1/2 lb. \$1.60; 1 lb. \$3.00

EARLY RED RUSSIAN

The best of new watermelons developed the last few years from a selection made in Russian Ukraine. Large, round, light green with dark green stripes. Wonderful flavor.

Pkt. 10c; oz. 20c; 1/4 lb. 65c;
1 lb. \$2.40

BOBER'S 30-DAY RICHGREEN LAWN GRASS

For a Beautiful Lawn All Season

Order Bober's "30-Day Lawn Grass" early and sow it as soon as the snow melts away in early spring. Sow one pound to 250 square feet and you will have a well established lawn by early summer. This mixture consists of fine leaved and deep rooted perennial grass and some White Dutch Clover, which assures a beautiful rich green lawn thick and free from weeds.

Unsurpassed for open sunny spaces. Adapted to areas of moderate shade.

1 lb. \$1.00; 3 lbs. \$2.85; 5 lbs. \$4.65; 10 lbs. \$9.00, postpaid.



Richgreen Lawn Grass

BUFFALO GRASS

Makes Wonderful Lawns in Dry Climate Regions

In the lighter sandier soils, and the dry and semi-dry regions Buffalo Grass has proven highly desirable for lawn use. It is a low growing plant, seldom getting over 6 inches in height; hence needs no cutting and requires very little care. Our seed is treated and scarified to make it grow quicker. Since it is spread from underground root stocks, as well as from seed, once you get a thin stand established, it thickens up all by itself.

1/4 lb. 65c; 1/2 lb. \$1.20

One pound covers 3,000 square feet. \$2.00, Postpaid



HOTKAPS Help You Grow Earlier and Hardier Vegetables

Protect your garden against BUGS, FROST, RAIN and WIND

Package of 100 HOTKAPS with Fibreboard Garden Setter, \$2.75

250 HOTKAPS with Fibreboard Garden Setter, \$4.65

500 HOTKAPS, \$7.60; 1,000 HOTKAPS, \$14.65

BE THE FIRST WITH A SPRING GARDEN

RAPID CITY, SOUTH DAKOTA

ORDER BLANK

For the enclosed \$....., please send
the following order:

Name of Trucking Co. or R. R.

Your Money's Worth or Your Money Back—It is mutually agreed and understood that any seeds ordered of us may be returned at any time within ten days after receipt, if not satisfactory, and money for them will be refunded, but we do not and cannot in any way warrant the stand or the crop as they depend on so many conditions beyond our control.

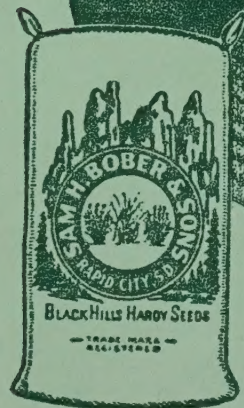
SAM H. BOBER & SONS.

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Field seeds are subject to market price changes after February 1

From _____

PLACE
3 CENT
STAMP
HERE

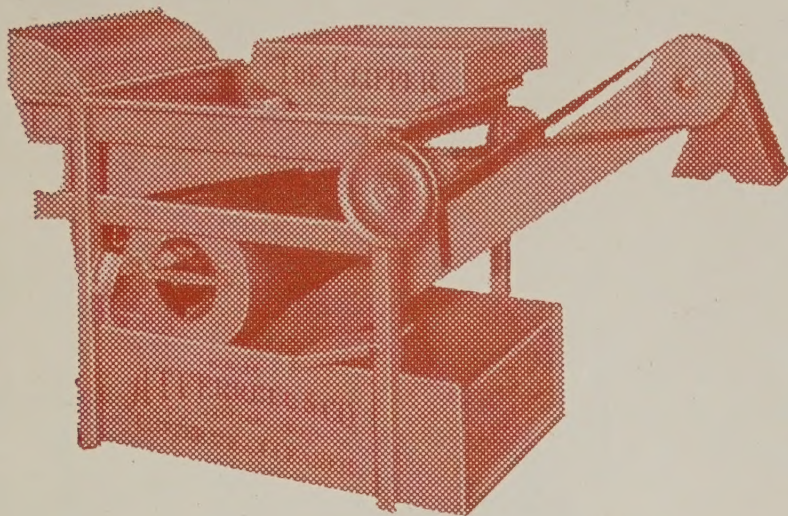


SAM H. BOBER and SONS

P. O. BOX 751,
RAPID CITY, S. DAK.

- Quality Seed for Every Need -

The CLIPPER Cleaner is Back on the Market



It will solve your seed and grain cleaning and grading problems efficiently.

SIX OUTSTANDING CLIPPER FEATURES

1. Vertical Air Blast.
2. Three-speed Fan.
3. Three cleaning operations.
4. Lifetime Construction.
5. Big Capacity.
6. Twelve-Screen Equipment.

No. 2B CLIPPER

With Elevator \$95.00

Without Elevator \$80.00

THE FINEST PEOPLE IN THE WORLD—OUR CUSTOMERS

Late President Coolidge Farm in Vermont; Wisconsin State Experiment Stations; U. S. Experiment Stations at Ardmore, S. D., and Cheyenne, Wyoming; R. F. Walters, chief engineer and builder of the Boulder Canyon Dam; U. S. Reformatory Farm, Chillicothe, Ohio; Bones' Stock Farm, breeders of Champion Herefords, Parker, S. D.; Senator Patterson's Farm, Burt, Iowa; Monte Vista Ranch, Ute Park (8,500 feet altitude), N. M.; Prof. E. J. Delwiche, Wisconsin University; J. Hibbs Buckman Farm at Langhorn, Pa.; Hon. S. B. Wilson, Chief Justice of the Supreme Court of Minnesota; Dr. Leon DuBois Farm near Portland, Oregon; Martin & Son, breeders of world champion Holsteins, Kenton, Ohio; Dr. Andrew Wilson Farm, Wheeling, W. Va.; Breeders Gazette Farm, Spencer, Indiana; Gov. Smith's Ranch in Wyoming; Gov. Tom Berry's Ranch, Belvidere, S. D.; United States Grazing Service; U. S. War Dept. (Lawn Grass Seed and Pasture Grasses); Capt. Burton C. Mossman, Roswell, N. M.. And Bober's Cossack Alfalfa made a luxuriant growth on former President Roosevelt's farms at Hyde Park, N. Y., and Warm Springs, Ga.

Your Best Crop Insurance . . .

CLIPPER ROCKER SEED TREATER

This remarkable new machine will treat up to 120 bushels of grain per hour with Ceresan, or other chemical.

There are no shafts, bearings, gears, or belts to require lubrication or maintenance and no complicated mechanism to get out of order. The coating of the seed is thorough and absolutely exact, as each 1/30 bushel of seed measures its own coating charge and applies it to itself in its downward course through the mixing chamber.

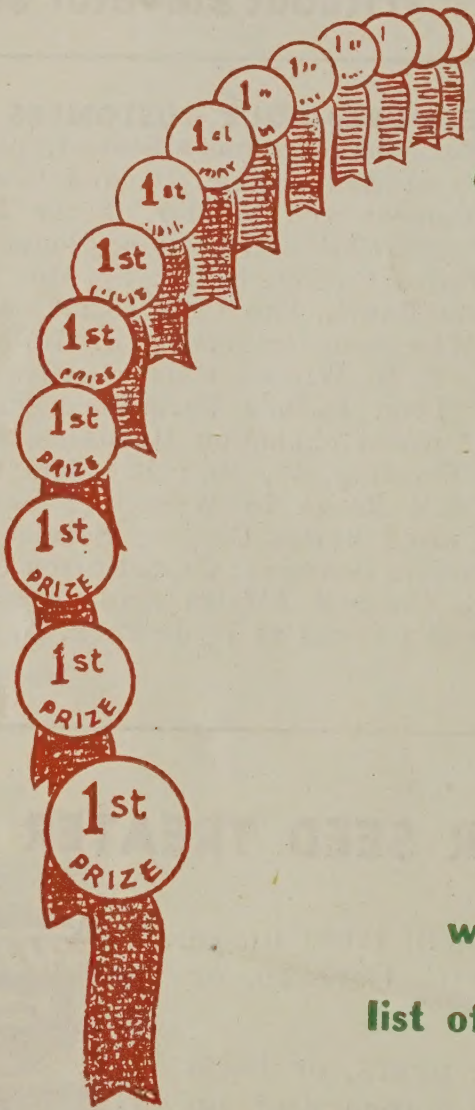
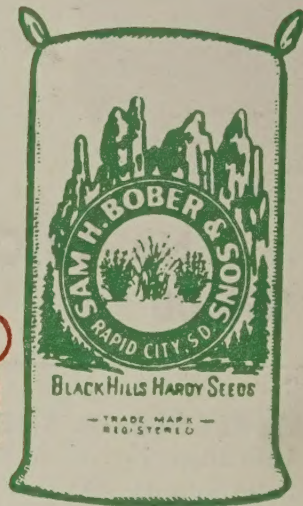
It's AUTOMATIC—No power required.

Use this Seed Treater with your No. 2B Special to clean and treat your grain in one quick, easy operation.



Price: \$75.00

Write for further information.



It is
our sincere
wish to keep the
list of **FIRSTS** growing.

This year Sam H. Bober's field seeds received 10 first prizes at the South Dakota State Fair. Over the past 21 years a record of over 300 first place awards have been won in International and State competition.